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Dated: March 15, 2004

Signature:

Heather Edwards
(Heather Edwards)

Docket No.: 65858-0028
(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:
Michael E. Farmer

Application No.: 10/776,072

Confirmation No.: N/A

Filed: February 11, 2004

Art Unit: N/A

For: SYSTEM OR METHOD FOR CLASSIFYING
TARGET INFORMATION CAPTURED BY
A SENSOR

Examiner: Not Yet Assigned

INFORMATION DISCLOSURE STATEMENT (IDS)

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

Pursuant to 37 CFR 1.56, 1.97 and 1.98, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached PTO/SB/08. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

This Information Disclosure Statement is filed within three months of the U.S. filing date (37 CFR 1.97(b)(1)).

A copy of each non-U.S. reference on the PTO/SB/08 is attached.

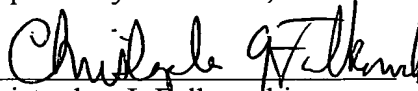
In accordance with 37 CFR 1.97(g), the filing of this Information Disclosure Statement shall not be construed to mean that a search has been made or that no other material information as defined in 37 CFR 1.56(a) exists. In accordance with 37 CFR 1.97(h), the filing of this Information Disclosure statement shall not be construed to be an admission that any patent, publication or other information referred to therein is "prior art" for this invention unless specifically designated as such.

It is submitted that the Information Disclosure Statement is in compliance with 37 CFR 1.98 and the Examiner is respectfully requested to consider the listed references.

The Director is hereby authorized to charge any deficiency in the fees filed, asserted to be filed or which should have been filed herewith (or with any paper hereafter filed in this application by this firm) to our Deposit Account No. 18-0013, under Order No. 65858-0028. A duplicate copy of this paper is enclosed.

Dated: March 15, 2004

Respectfully submitted,

By 
Christopher J. Falkowski

Registration No.: 45,989

RADER, FISHMAN & GRAUER PLLC

39533 Woodward Avenue

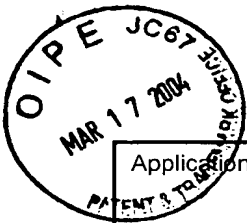
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R0232259



Application No. (if known): 10/776,072

Attorney Docket No.: 65858-0028

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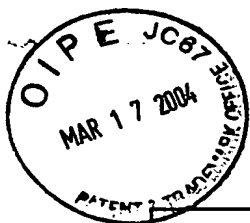
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IDS (Citation) by Applicant



PTO/SB/08a/b (08-03)

Approved for use through 07/31/2006. OMB 0651-0031

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Substitute for form 1449A/B/PTO

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

Complete if Known

Application Number	10/776,072
Filing Date	February 11, 2004
First Named Inventor	Michael E. Farmer
Art Unit	N/A
Examiner Name	Not Yet Assigned
Attorney Docket Number	65858-0028

Sheet	1	of	2
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U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
	AA	US-2003-0016845-A1	01-23-2003	Farmer	
	AB	US-2003-0031345-A1	02-23-2003	Farmer	
	AC	US-2003-0123704-A1	07-03-2003	Farmer et al.	
	AD	US-2003-0133595-A1	07-17-2003	Farmer et al.	
	AE	US-2003-0135346-A1	07-17-2003	Farmer et al.	
	AF	US-2003-0234519-A1	12-25-2003	Farmer	
	AG	US-4,179,696	12-18-1979	Quesinberry et al.	
	AH	US-4,625,329	11-25-1996	Ishikawa et al.	
	AI	US-4,985,835	01-15-1991	Sterler et al.	
	AJ	US-5,051,751	09-24-1991	Gray	
	AK	US-5,074,583	12-24-1991	Fujita et al.	
	AL	US-5,229,943	07-20-1993	Eigler et al.	
	AM	US-5,256,904	10-26-1993	Tohbaru	
	AN	US-5,366,241	11-22-1994	Kithil	
	AO	US-5,398,185	03-14-1995	Omura	
	AP	US-5,413,378	05-09-1995	Steffens, Jr. et al.	
	AQ	US-5,446,661	08-29-1995	Gioutsos et al.	
	AR	US-5,490,069	02-06-1996	Gioutsos et al.	
	AS	US-5,528,698	06-18-1996	Kamei et al.	
	AT	US-5,890,085	03-30-1999	Corrado et al.	
	AU	US-5,983,147	11-09-1999	Krumm	
	AV	US-6,005,958	12-21-1999	Farmer et al.	
	AW	US-6,018,693	01-25-2000	Blackburn et al.	
	AX	US-6,026,340	02-15-2000	Corrado et al.	
	AY	US-6,116,640	09-12-2000	Tanaka et al.	
	AZ	US-6,198,998	03/2001	Farmer et al.	
	AA1	US-6,272,411	08-07-2001	Corrado et al.	
	AB1	US-6,459,974	10-01-2002	Baloch et al.	
	AC1	US-6,577,936	06-10-2003	Farmer	
	AD1	US-6,662,093	12-09-2003	Farmer	

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)				
	BA	GB-2 236 419 A	04-03-1991	General Engineering B.V.		
	BB	JP-JP 61-66905	04-05-1986	Nippon Denso Co. Ltd.		
	BC	JP-JP 61-66906	04-05-1986	Nippon Denso Co. Ltd.		
	BD	WO-WO 02/30717-A1	04-18-2002	HRL Laboratories, LLC		

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Substitute for form 1449A/B/PTO				Complete if Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)				Application Number	10/776,072
				Filing Date	February 11, 2004
				First Named Inventor	Michael E. Farmer
				Art Unit	N/A
				Examiner Name	Not Yet Assigned
Sheet	2	of	2	Attorney Docket Number	65858-0028

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
	CA	"GPS-Based Vehicle Tracking" by Jeffrey Pusan from www.securitydriver.com/aic/stories/article-97.html	
	CB	Greg Welch and Gary Bishop, "An Introduction to the Kalman Filter", September 4, 1997	

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